Exhibit D

288117-70183

Test Path #1

DVT Test Data for 288117-70020

Revision 4.0

Test Path #1 from DVT Plan 288117-70020 Section 7.0

NJD000149P	NJD000140P	NJD000139P	NJD000138P	NJD000080P	NJD000079P	NJD000078P	NJD000077P	NJD000037P	NJD000036P	NJD000035P	NJD000034P	NJD000033P	NJD000031P	NJD000028P	NJD000026P	NJD000025P	NJD000024P	NJD000022P	NJD000020P	NJD000019P	NJD000018P	Serial Number operational	
X	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	operational	Buttons
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	Audio	
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	LCD	
×	×	X	×	×	×	×	×	×	×	X	×	×	×	×	×	X	X	×	×	×	×	Battery contact Battery Door	
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	Battery Door	
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	clock	Real time
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	ī	
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	Backlight	
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	Backlight Communication Results	
웃	욧	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	웃	Results	

EQUIPMENT:

Testing performed by

23-May-02

SUMMERY SHEET

TECH:

PAR# 5365

TEST PLAN: 288117-70020

Patient Programmer for Neuro devices.

DATE: 29 MAY 02 INITI SERIAL# INITIAL VISUAL & ELECTRICAL
Requestor
VISUAL did functional

	3- Jun	
×	O.K.	NJD000149P
×	O.K.	NJD000140P
×	O.K.	NJD000139P
×	O.K.	NJD000138P
×	O.K.	NJD000080P
×	0.K.	NJD000079P
×	O.K.	NJD000078P
×	O.K.	NJD000077P
×	O.K.	NJD000037P
×	O.K.	NJD000036P
×	O.K.	NJD000035P
×	O.K.	NJD000034P
×	O.K.	NJD000033P
×	O.K.	NJD000031P
×	O.K.	NJD000028P
×	O.K.	NJD000026P
×	O.K.	NJD000025P
×	O.K.	NJD000024P
×	O.K.	NJD000022P
×	O.K.	NJD000020P
×	O.K.	NJD000019P
×	O.K.	NJD000018P
did functional	VIOUAL	OEKIAL#

Exhibit D (cont.)

RESULTS:

NO ANOMALIES NOTED

Page 2 of 29

SUMMERY SHEET

TEST PLAN: 288117-70020

Patient Programmer for Neuro devices.

DATE: 19-Jun-02

Subject samples Life cycle of battery contacts and door, and external antenna jack.

NJD000018P NJD000019P NJD000020P NJD000024P NJD000025P NJD000025P NJD000031P NJD000031P NJD000033P NJD000035P NJD000035P NJD000037P NJD000077P NJD000077P NJD000077P NJD000078P NJD0000139P NJD000139P	number Serial Number	288117-70020 test
	6.3.3 cycles	Battery Door
	6.3.4 cycles	Battery External Contact Antenna
	6.3.5 cycles	external External
	Tested by:	
ī	6.3.1 Length	Dimension
	Width	3
	픘	
	6.3.2 oz.	Weight w/o batteries
	OZ.	Total 2 AA batteries Weight
	.20	Total Weight

Exhibit D (cont.)

Average

Revision 4.0

Std Dev Dimensions per print 502814

DVT Test Data for 288117-70020

EQUIPMENT:

Test Path #1

DVT Test Data for 288117-70020

SUMMERY SHEET

TEST PLAN: 288117-70020

Subject samples to low temp. storage of degrees F for hours then degrees F for hours. Functional test samples post each temperature storage. Patient Programmer for Neuro devices. Storage Temperature paragraph 6.2.2 of test plan.

19-Jun-02 All Functional Testing done per 6.1 except backlight and IR port.

Date: Complete	NJD000149P	NJD000140P	NJD000139P	NJD000138P	NJD000080P	NJD000079P	NJD000078P	NJD000077P	NJD000037P	NJD000036P	NJD000035P	NJD000034P	NJD000033P	NJD000031P	NJD000028P	NJD000026P	NJD000025P	NJD000024P	NJD000022P	NJD000020P	NJD000019P	NJD000018P	Serial #
18-Jun																							
18-Jun																							Functional
19-Jun																						•	
nnr-61			1	1					. 1	ı	1	Ī			i 1	1		1			. 1	_	Functional

288117-70183

Results:

NOTES:

C B A

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Test Path #1

Test Path #1

SUMMERY SHEET

DVT Test Data for 288117-70020

TEST PLAN: 288117-70020

Patient Programmer for Neuro devices. Operating Temperature paragraph 6.2.1 of test plan.

4-Jun-02 All Functional Testing done per 6.1 except backlight and IR port. Subject samples to Low temp. storage of degrees F for hours then degrees F for hours. Low temp. | Functional High Temp. | Functional

																_								
NOTES:	Date: Complete	NJD000149P	NJD000140P	NJD000139P	NJD000138P	NJD000080P	NJD000079P	NJD000078P	NJD000077P	NJD000037P	NJD000036P	NJD000035P	NJD000034P	NJD000033P	NJD000031P	NJD000028P	NJD000026P	NJD000025P	NJD000024P	NJD000022P	NJD000020P	NJD000019P	NJD000018P	
A=	4-Jun																							1
	4-Jun	•																						
	5-Jun																							
	5-Jun]									† !	 			1						<u> </u>		
	لـــا	ليا		اا	L!	L		لـــا								L			ليبيا				L	

Results:

EQUIPMENT:

Page 7 of 29

		SUMMERY SHEET	
PAR# 5365	TEST PL	TEST PLAN: 288117-70020 TECH:	프
Patient Programmer for Neuro devices.	for Neuro devic	ces.	
DATE:	20-Jun-02 T	20-Jun-02 Thermal Shock paragraph 6.2.3 of test plan.	
Subject samples tc cycles of degrees F, I	cycles of	degrees F, I degrees F, then I	
Dwell at each temne	rature for 1 hou	Dwell at each temperature for 1 hour. All Functional Testing done per 6.1 except backlight and IR not	

Thermal Shock Functional Visual

NJD000077P NJD000078P NJD000079P NJD000080P NJD0000138P NJD000028P NJD000031P NJD000033P NJD000034P NJD000035P NJD000036P NJD000037P NJD000022P NJD000024P NJD000149P NJD000140P NJD000139P NJD000026P NJD000025P NJD000020P NJD000019P NJD000018P Serial #

288117-70183

EQUIPMENT:

RESULTS:

NOTES:

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SUMMERY SHEET

TEST PLAN: 288117-70020

PAR# 5365 TEST PLAN: 288117-70020
Patient Programmer for Neuro devices.

DATE: 21-Jun-02 Chemical Resistance paragraph 6.2.7 of test plan.
Subject samples to

Serial # NJD000018P NJD000020P NJD000022P NJD000022P NJD000025P NJD000026P	Chemical Testing —	Visual :
NJD000026P	11	
NJD000031P	1	
NJD000033P		I
NJD000034P		
NJD000035P		
NJD000036P		L
NJD000037P		1
NJD000077P NJD000078P		
NJD000079P		
NJD000080P		ll
NJD000138P		L 1
NJD000139P		
NJD000140P		L
NJD000149P		

RESULTS:

EQUIPMENT:

288117-70183

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Test Path #2 from DVT Plan 288117-70020 Section 7.0

Test Path #2

DVT Test Data for 288117-70020

DVT Pre-Test Performed to verify operational units.

Serial Number	NJD000109P	NJD000110P	NJD000111P	NJD000113P	NJD000114P	NJD000116P	NJD000119P	NJD000120P	NJD000121P	NJD000122P	NJD000123P	NJD000124P	NJD000126P	NJD000127P	NJD000128P	NJD000129P	NJD000130P	NJD000131P	NJD000133P	NJD000134P	NJD000136P	NJD000137P
Buttons operational	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
Audio	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
LCD	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
Battery contact	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
Battery Door	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
Real time clock	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
₻	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
Backlight	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
Communicati	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
n Results	Q	OK	OK	OK OK	OK OK	QX QX	웃	웃	욧	웃	QX	웃	욧	욧	ᄋᆽ	욧	욧	웃	웃	웃	웃	ᄋᆽ

Testing performed by

EQUIPMENT:

Date:

23-May-02

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SUMMERY SHEET

	×	OK	NJD000110P
	X	O.K.	NJD000109P
-	did functional	VISUAL	SERIAL#
	Requestor		
INITIAL VISUAL & ELECTRICAL	INITIAL VISUAL	02	DATE: 29 MAY 02
	evices.	Patient Programmer for Neuro devices.	Patient Program
70020	TEST PLAN: 288117-70020	TEST	PAR# 5365
SUMMERY			

		29-May	
	×	O.K.	NJD000137P
	×	O.K.	NJD000136P
	×	O.K.	NJD000134P
	×	O.K.	NJD000133P
	×	O.K.	NJD000131P
	×	O.K.	NJD000130P
	×	O.K.	NJD000129P
	×	О.К.	NJD000128P
	×	O.K.	NJD000127P
	×	0.K.	NJD000126P
	×	O.K.	NJD000124P
	×	O.K.	NJD000123P
	×	O.K.	NJD000122P
	×	O.K.	NJD000121P
j	×	O.K.	NJD000120P
	×	O.K.	NJD000119P
	×	O.K.	NJD000116P
	×	O.K.	NJD000114P
	×	O.K.	NJD000113P
	×	C.K.	NJUUUUTTIP

Exhibit D (cont.)

RESULTS:

SUMMERY SHEET

DVT Test Data for 288117-70020

PAR# 5365 TEST PLAN: 288117-70020

Patient Programmer for Neuro devices. Broad Band Random Vibration paragraph 6.2.4 of test plan.

DATE: 4-Jun-02 All Functional Testing done per 6.1 except backlight and IR port.

Test Path #2

Subject samples to

288117-70183

EQUIPMENT:

RESULTS:

NOTES:

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DVT Test Data for 288117-70020

Test Path #2

Revision 2.0

SUMMERY SHEET

Subject samples to

PAR# 5365 TEST PLAN: 288117-70020 TECH: ROY POPE
Patient Programmer for Neuro devices. Mechanical Shock paragraph 6.2.5 of test plan.

DATE: 20-Jun-02 All Functional Testing done per 6.1 except backlight and IR port.

SERIAL# Front Back Top Bottom Left side Right side Testing	NJD	N D	UJD	NJD	NJD	QLN QLN	NJD	UJD	NJD	NJD	NJD	NJD	NJD	SE	John									
Front Back Top Bottom Left side Right side	000137P)00136P)00134P)00133P	000131P) 130P)00129P	000128P)00127P)00126P)00124P)00123P)00122P	000121P)00120P	000119P	000116P)00114P)00113P)00111P	000110P)00109P	RIAL#	Subject samples to
Top Bottom Left side Right side												•										:	Front	6
Bottom Left side Right side																							Back	
Left side Right side																							Тор	
Right side																							Bottom	
i																							Left side	
Testing																						•	Right side	
																				·		:	Testing	

NOTES: ₽₽

RESULTS:

EQUIPMENT:

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Test Path #3 from DVT Plan 288117-70020 Section 7.0

DVT Pre-Test Performed to verify operational units.

NJD000108P	NJD000107P	NJD000106P	NJD000104P	NJD000103P	NJD000102P	NJD000101P	NJD000100P	NJD000099P	NJD000098P	NJD000097P	NJD000096P	NJD000094P	NJD000093P	NJD000092P	NJD000089P	NJD000087P	NJD000086P	NJD000084P	NJD000083P	NJD000082P	NJD000081P	Serial Number	
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	operational	Buttons
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	Audio	•
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	X	×	×	×	×	LCD	
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	contact	Battery
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	Door	Batterv
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	clock	Battery Real time
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	₻	
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	Backlight	
×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	Backlight Communication	
QK	OK	QX S	OK	웃	웃	OK	OK.	웃	OK	OK.	OK	OK	OK	OK.	Results								

EQUIPMENT: I

Testing performed by

23-May-02

Exhibit D (cont.)

288117-70183

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PAR# 5365
TEST PLAN: 288111-10040
Patient Programmer for Neuro devices.

DATE: 29 MAY 02
INITIAL VISUAL & ELECTRICAL
Requestor

	29-May	Date: Complete
×	O.K.	NJD000108P
×	0.K.	NJD000107P
×	O.K.	NJD000106P
×	0.K.	NJD000104P
×	0.K.	NJD000103P
×	O.K.	NJD000102P
×	O.K.	NJD000101P
×	0.K.	NJD000100P
×	О.К.	NJD000099P
×	0.К.	NJD000098P
×	О.К.	NJD000097P
×	0.K.	NJD000096P
×	O.K.	NJD000094P
×	O.K.	NJD000093P
×	O.K.	NJD000092P
×	O.K.	NJD000089P
×	0.K.	NJD000087P
×	O.K.	NJD000086P
×	O.K.	NJD000084P
×	O.K.	NJD000083P
×	О.К.	NJD000082P
×	O.K.	NJD000081P
did functional	VISUAL	SERIAL#
Requestor		

Exhibit D (cont.)

RESULTS: NO ANOMALIES NOTED

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288117-70183

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SUMMERY SHEET

NOTES:	NJD000081P NJD000082P NJD000084P NJD000086P NJD000087P NJD000093P NJD000093P NJD000099P NJD000099P NJD0000101P NJD0001010P NJD000103P NJD000103P NJD000103P NJD000108P Date: Complete	PAR# 5365 Patient Programmer for Neuro devices DATE: 29-May-02 & Subject samples to o
A= B= C=	3-Jun 3-Jun	TEST PLAN: 288117-70020 for Neuro devices. 29-May-02 All Functional Testing d samples to degrees F and RH
H G F E	4-Jun 4-Jun 19-Jun 19-Jun	one per 6.1 except backlight and IR po
		TECH:

EQUIPMENT:

Test Path #3

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DVT Test Data for 288117-70020

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DVT Test Data for 288117-70020

Revision 4.0

Section 6.3.6 Button Endurance - Specification for KSS321G, used for buttons (
Life Cycle data show life expectancy of

DVT Test Data for 288117-70020

Revision 4.0

Section 6.3.8 Flamability - Both top and bottom housings are made from

DVT Test Data for 288117-70020

DVT Test Data for 288117-70020

Revision 4.0

Section 6.3.6 - Button Endurance - Spe	cification	n for KS	C621- U	sed for
top buttons (
Life Cycle data show life expectancy				

...

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Other Data DVT Test Data for 288117-70020 Revision 4.0

288117-70183 Page 22 of 29

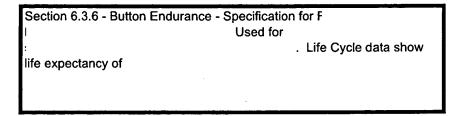
Exhibit D (cont.)

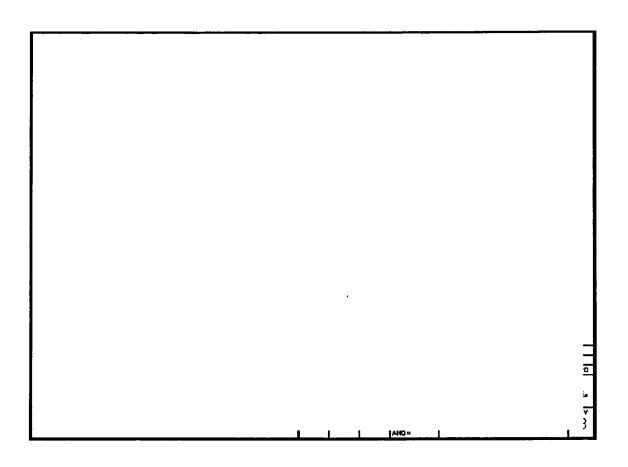
Other Data

DVT Test Data for 288117-70020

DVT Test Data for 288117-70020

Revision 4.0





DVT Test Data for 288117-70020

Revision 4.0

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DVT Test Data for 288117-70020

DVT Test Data for 288117-70020

Revision 4.0

Section 6.3.7 Scratch resistance -		
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Exhibit D (cont.)

Other Data

DVT Test Data for 288117-70020

Exhibit D (cont.)

Other Data

DVT Test Data for 288117-70020